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## EXPRESS MAIL CERTIFICATE

Date Jan. 3, 2002 Label No. EJ163255574US  
I hereby certify that, on the date indicated above, this paper or  
fee was deposited with the U.S. Postal Service & that it was  
addressed for delivery to the Assistant Commissioner for Pat-  
ents, Washington, DC 20231 by "Express Mail Post Office to  
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Y. CHANG  
Name (Print)

St. Alhery  
Signature



Docket No: 0008/0A010

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s: Wang Nang WANG, Yury Georgievich SHRETER, Yury Toomasovich REBANE

Title:

**SEMICONDUCTOR LASER BASED ON MATRIX, ARRAY OR SINGLE TRIANGLE  
OPTICAL CAVITY WITH SPATIALLY DISTRIBUTED CURRENT INJECTION**

including the items indicated:

1. Specification, including 31 page(s) of written description; 5 page(s) of claims; 1 page(s) of abstract.
2.  Formal Drawings, 39 sheets (Figs. 1-39)
3.  Executed Declaration/Power of Attorney  
 Unexecuted Declaration/Power of Attorney
4.  Application Data Sheet under 37 C.F.R. 1.76.
5.  Assignment for recording to:

Assignment was recorded at Reel No. , Frame No. , on .  
 Pursuant to 37 C.F.R. 1.215(b), please print the following assignment information on the face of the published application:

6.  The applicant claims small entity status.
7.  Priority is claimed under 35 U.S.C. 119(b) of:

Country:

Number:

Date:

A certified copy of the prior document  is enclosed  will follow  
 was filed in a previous application.

8.  Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) for Nonpublication.
9.  Payment in amount of,  
in the form of  
 Check Ref. No.  
 deposit account no.  
 credit card (see attached form)
10.  Information Disclosure Statement, Form PTO 1449, 3 references.

Date: January 3, 2002

Respectfully submitted,

  
\_\_\_\_\_  
Ya-Chiao Chang  
Reg. No. 43,407  
Attorney for Applicant(s)

Serial No. TBA

Docket No. 0008/0A010